(Deemed to be University estd. u/s 3 of UGC Act, 1956), Tirupati-517507, A.P. F.No.RSV/Engg./Works/18-19 Date: 13-01-2018

NOTICE INVITING QUOTATION

The Registrar, Rashtriya Sanskrit Vidyapeetha, Tirupati invites Sealed, Percentage rate Quotations from the Registered and eligible class of Contractors/ Agencies of the Central Public Works Department, Govt. of India for some essential urgent works to be executed in the Vidyapeetha campus. The detailed NIQ, Schedule of Quantities & other details can be downloaded from the Vidyapeetha Website **rsvidyapeetha.ac.in** from 13/01/2018 to 16/01/2018 up to 11:00 a.m. and also, can be obtained from the O/o the University Engineer, RSV on 16/01/2018 during working hours up to 3:00 p.m. Sd/-

Registrar

(Deemed to be University estd. u/s 3 of UGC Act, 1956), Tirupati-517507, AP

F.No.RSV/Engg./Works/18-19

Date: 13-01-2018

NOTICE INVITING QUOTATION

 The Registrar, Rashtriya Sanskrit Vidyapeetha, Tirupati invites Sealed, Percentage Rate Tenders from the eligible & Registered Contractors / Agencies of the Central Public Works Department, Govt. of India for the following minor works to be executed in the University campus:

SI. No:	Description of work	Est. Cost in Rs:
1	 Execution of various miscellaneous work viz., I) Construction of dust bins ii) Repainting of kerb stones, road marker, lime wash etc to tree avenue plantation iii) Providing of two nos. speed breakers at Type-I quarters (new block) junction iv) Providing interlocking paver blocks and CC for road cuts and manholes v) Providing stone aggregate for transformer & SPDCL yards and red bajri etc for AISSTF & Convocation 2018 at RSV, Tirupati 	3,67,797/-
2	Repairs / Improvement works for Parents Guest House, VIP suit (205) at Guest House (Transit Hostel) etc. at Rashtriya Sanskrit Vidyapeetha, Tirupati.	4,75,476/-
3	Alteration / Modification works for establishment of ACE chamber etc in the examination section at RSV, Tirupati	1,22,924/-
4	Providing glass pane frames in the existing modular partition in between section and the passage of the examination wing at RSV, Tirupati	25,771/-
5	Repainting and minor repairs to the Canteen Building at RSV, Tirupati	69,094/-

- 2. Schedules of Quantities & other details can be downloaded from the Vidyapeetha website **rsvidyapeetha.ac.in** from 13/01/2018 to 16/01/2018 3:00 p.m. and also, can be obtained from the O/o the University Engineer, RSV on 16/01/2018 during working hours up to 3:00 p.m.
- 3. Quotations received before the Scheduled time i.e., up to 16/01/2018 3:00 p.m. will be opened at 3:30 p.m. on the same day i.e., on 16/01/2018 in the presence of the Bidders those who will be present during the time.
- 4. The work shall be carried out as per the CPWD Specifications 2009 Volume I & II with up to date correction slips and as per the directions of the Engineer-in-Charge.

- 5. Quantities mentioned in the Schedules are tentative and Payment will be made as per the Actual measurements at the site.
- 6. LWC (a) 1% and Income Tax or Any other Taxes as Applicable will be recovered from the bills payable and hence the Rates/ Amount Quoted by the Bidder shall be treated as "Cost inclusive of All Applicable Taxes".
- 7. The Work shall be Completed within 10 (Ten) days from the date of issue of Work order.
- 8. The Agencies who have executed similar nature of works for CPWD are only eligible to participate.
- 9. The undersigned reserves the right to accept or reject any or all applications; to postpone or to cancel any or all the above without assigning any reasons whatsoever.

Sd/-Registrar

Copy to:

- 1. R.S. Vidyapeetha website
- 2. The Notice Board, RSV
- 3. The Notice Board, o/o the Executive Engineer (C), Tirupati Central Division, CPWD, Tirupati for publicity.

RASHTRIYA SANSKRIT VIDYAPEETHA (Deemed to be University established under sec.3 of UGC Act, 1956) TIRUPATI – 517 507

F.No.RSV/Engg./Works/18-19

13th January 2018

SCHEDULE OF QUANTITIES

Name of work	:	Execution of various miscellaneous work viz
	i ii iv v	 tree avenue plantation Providing of two nos speed breakers at Type-I quarters (new block) junction Providing interlocking paver blocks and CC for road cuts and manholes
NIQ dated	:	13-01-2018
Commencement of issuing quotatio forms	n :	13-01-2018 onwards through RSV website and as detailed in the NIQ
Last date for issuing quotation form	s:	Up to 3:00 pm on 16-01-2018
Last date & time for receipt of filled in quotations	:	16-01-2018 up to 3:00 pm
Date of opening of Quotations	:	16-01-2018 at 3:30 pm
Estimated cost of work	:	Rs 3,67,797/-
Quoted cost of work	:	
Percentage (%) Less / Excess above the estimated cost	:	%

S. No	DSR code	Description of Item	Unit	Quantity	Rate
1	4.1.2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)	Cum	1.63	xxxxxxx
2	6.1.2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	21.62	xxxxxxx
3	16.3.8	Supplying and stacking at site Red bajri	Cum	3.50	xxxxxxx
4	16.3.3	Supplying and stacking at site. 53 mm to 22.4 mm size stone aggregate	Cum	16.99	xxxxxxx
5	16.4	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road / vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density.	Cum	20.49	xxxxxxx
6	16.68	Providing and laying 60mm thick faciory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved s;ze, design & shape, laid in required colour and attern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	SQM	64.10	xxxxxxx

7	13.1.2	12mmcementplasterofmix:1:6 (1 cement: 6 fine sand)	SQM	58.29	xxxxxxx
8	14.66.1	Finishing walls with Acrylic Smooth exterior paint of required shade:Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	SQM	6.62	xxxxxxx
9	13.44.1	Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	SQM	62.25	xxxxxxx
10	16.8.1	Brick edging laid lengthwise with half brick depth including excavation, refilling and disposal of surplus earth lead upto 50 metres : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Mtr	93.60	xxxxxxx
11	14.54.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : one or more coats on new work	SQM	530.00	xxxxxxx
12	14.6.2	Renewing glass panes, with wooden fillets wherever necessary: Float glass panes of thickness 5.5 mm	SQM	4.80	xxxxxxx
13	15.60.	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	CUM	15.00	xxxxxxx

14	16.48.1	Painting road surface marking with adequate nos of coats to give uniform finish with ready mixed road marking paint conforming to IS : 164, on bituminous surface in white/yellow shade, including cleaning the surface of all dirt, scales, oil, grease and foreign material etc. complete. Old work (One or more coats)	SQM	13.42	XXXXXXX
15	16.48.2	Painting road surface marking with adequate nos of coats to give uniform finish with ready mixed road marking paint conforming to IS : 164, on bituminous surface in white/yellow shade, including cleaning the surface of all dirt, scales, oil, grease and foreign material etc. complete. Old work (One or more coats)	SQM	135.79	xxxxxxx
		Applying one coat of white wash and colour wash band at to for the Avenue trees tup to 1.30 mtre height as directed by the engineer-in-charge.			xxxxxxx
16	NSR	for trees up to a girth of 0.50 mtr	Each	82.00	XXXXXXXX
17	NSR	for trees of girth 0.50 mtr to 1.00 mtr	Each	60.00	XXXXXXXX
18	NSR	for trees of girth beyond 1.00 mtr	Each	230.00	XXXXXXXX
19	2.31	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	SQM	126.00	xxxxxxx
20	2.6.1	Earth work in excavation by mechanical means Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil	СИМ	8.55	xxxxxxx

21	4.1.10	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:5:10 (1 Cement : 5 coarse sand (zone-III) : 10 graded stone aggregate 40 mm nominal size)	сим	2.95	xxxxxxx
22	11.3.1	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete 40 mm thick with 20 mm nominal size stone aggregate	SQM	33.31	XXXXXXX
23	13.2.2	15 mm cement plaster on the rough side of mix : 1:6 (1 cement: 6 fine sand)	SQM	10.58	xxxxxxx
24	10.25.2	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	КG	231.71	xxxxxxx
25	NSR	Providing and fixing direction boards wih MS sheet of size 75 0 mm x 150 mm with 1 mm thick sheet along with MS rod for supporting	Each	3.00	xxxxxxx

FOOT NOTE

Name of work :	Exe	ecution of various miscellaneous work viz
	i. ii. iii. iv. v.	Construction of dust bins Repainting of kerb stones, road marker, lime wash etc to tree avenue plantation Providing of two nos speed breakers at Type-I quarters (new block) junction Providing interlocking paver blocks and CC for road cuts and manholes Providing stone aggregate for transformer & SPDCL yards and red bajri etc for AISSTF & Convocation 2018 at Rashtriya Sanskrit Vidyapeetha, Tirupati.
Quoted rate of work by the tenderer:	Rs	
	(Ru	ipees
)

I/We Shri / Smt

do hereby express my/our willingness to execute the aforesaid work as per the conditions, specifications, clauses, rules and regulations etc. complete stipulated in the quotation schedules or as per actual or as directed during execution, at a percentage rate quoted by me as mentioned above over the Quantum of work executed.

(Deemed to be University established under sec.3 of UGC Act, 1956)

TIRUPATI – 517 507

F.No.RSV/Engg./Works/18-19

13th January 2018

SCHEDULE OF QUANTITIES

Name of work	:	Repair / Improvement works for Parents Guest House, VIP suit (205) at Guest House (Transit Hostel) etc. at Rashtriya Sanskrit Vidyapeetha, Tirupati
NIQ dated	:	13-01-2018
Commencement of issuing quotation forms	า :	13-01-2018 onwards through RSV website and as detailed in the NIQ
Last date for issuing quotation forms	5:	Up to 3:00 pm on 16-01-2018
Last date & time for receipt of filled in quotations	:	16-01-2018 up to 3:00 pm
Date of opening of Quotations	:	16-01-2018 at 3:30 pm
Estimated cost of work	:	Rs 4,75,476/-
Quoted cost of work	:	
Percentage (%) Below / Above the estimated cost	:	%

S. No	DSR code	Description of Item	Unit	Quantity	Rate
1	14.46	Removing of dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	SQM	705.56	xxxxx
2	13.85	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content.			
	13.85.3	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	SQM	705.56	xxxxxx
3	13.8	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	SQM	514.99	хххххх
4	13.82	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour			
	13.82.2	two coats	SQM	514.98	хххххх
5	13.82	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour			
	13.82.1	one coat	SQM	244.53	хххххх
6	14.66.1	Finishing walls with Acrylic Smooth exterior paint of required shade:	SQM	190.58	xxxxxx
		Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm)on existing cement paint surface			
7	14.82	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in-Charge.	Nos	7	хххххх

8	15.52	Dismantling of flushing cistern of all types (C.I./PVC/Vitreous China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	Nos	7	xxxxx
		Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:			
9	17.7.3	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps.	Nos	2	хххххх
10	17.8	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	Nos	3	ххххх
11	17.2.1	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid	Nos	4	xxxxx
12	17.16A	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to Eureopean type W.C. of quality and make as approved by Engineer - in - charge.		7	xxxxx

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13	11.38	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigments etc., complete.	SQM	11.88	XXXXXX
14	15.60.	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in- charge, beyond 50 m initial lead, for all leads including all lifts involved.	СЛМ	20	xxxxx
15	15.12.1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area 3 sq. metres and below	Nos	5	xxxxx
16	15.13.1	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead :15.13.1 Of area 3 sq. metres and below	Nos	1	xxxxx
17	14.81	Cutting holes of required size in brick masonry wall for fixing of exhaust fan including providing and fixing 300 mm dia PVC pipe conforming BIS- 12818 and making good the same etc. complete as per direction of Engineer-in-charge.	Nos	4	xxxxx
		Painting (one or more coats) on rain water, soil, waste and vent pipes and fittings with synthetic enamel paint of approved brand and manufacture and required colour on old work			
18	14.51.1	15.22	MTR	55.00	хххххх
19	14.51.2	100 mm dia pipes	MTR	50.00	хххххх

20	14.54.1	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	SQM	157.83	xxxxx
21	9.1.1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). Second class teak wood	CUM	0.05	xxxxx
22	9.20.1	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	SQM	2.1	xxxxx
23	9.135.1	Providing and fixing fly proof stainless steel grade 304 wire gauge, to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.50 mm all complete. With 2nd class teak wood beading 62X19 mm	SQM	1.86	ххххх
24	9.157.2	Providing and fixing Pre-laminated medium density fibre board conforming to IS: 14587:1998 marked, with one side decorative lamination and other side balancing lamination Grade-I(exterior grade), in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand (fittings to be paid separately) with 25mm thick	SQM	4.5	xxxxxx
25	14.6.2	Renewing glass panes, with wooden fillets wherever necessary: Float glass panes of thickness 5.5 mm	SQM	6	хххххх

26	9.46.2	Providing and fixing curtain rods of 1.25 mm thick chromium plated brass plate, with two chromium plated brass brackets fixed with C.P. brass screws and wooden plugs, etc., wherever necessary complete :	MTR	20.6	xxxxx
27	18.21.2.2	Providing and fixing uplasticised PVC connectionpipewithbrassunions:45 cm length 20 mm nominal bore	Nos	24	хххххх
28	9.101.2	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) ransparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	Nos	14	xxxxx
29	9.103	Providing and fixing bright finished brass 100 mm mortice latch and lock, ISI marked, with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS : 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	Nos	3	ххххх
30	9.90.2	Providing and fixing special quality chromium plated brass cupboard locks with six levers of approved quality including necessary screws etc. complete. Size 50 mm	Nos	8	хххххх
31	9.100.1	Providing and fixing aluminium handles, ISI marked, anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete. 125 mm	Each	20	ххххх
		Providing and fixing aluminum tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :			
32	9.97.2	250x10 mm	Nos	16	хххххх
33	9.97.4	150x10 mm	Nos	18	хххххх

34	9.96.1	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 300x16 mm	Nos	2	xxxxx
35	17.33	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	Nos	7	хххххх
36	17.34.1	Providing and fixing toilet paper holder : C.P. brass	Nos	7	xxxxxx
37	17.31	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	Nos	10	xxxxx
38	18.51.1	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690gms. 15 mm nominal bore	Nos	12	xxxxx
39	18.52.1	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	Nos	12	хххххх
40	18.53.1	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	Nos	16	xxxxx
41	17.28.2.2	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 40 mm dia	Nos	10	ххххх

42	14.85	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	Each	4	XXXXXX
43	15.23.1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	SQM	4.87	ххххх
44	15.45.1	Dismantling C.I. pipes including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means breaking lead caulked joints, melting of lead and making into blocks including stacking of pipes & lead at site within 50 metre lead as per direction of Engineer-in-charge: Up to 150 mm diameter	MTR	2	xxxxx
45	17.81	Providing and fixing floor mounted, white vitreous china single piece, double traps syphonic water closet of approved brand/ make, shape, size and pattern including integrated white vitreous china cistern of capacity 10 litres with dual flushing system, including all fittings and fixtures with seat cover, cistern fittings, nuts, bolts and gasket etc including making connection with the existing P/S trap, complete in all respect as per directions of Engineer-in- Charge.	Each	3	XXXXXX
46	17.7A	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer	Each	1	ххххх

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47	17.22 B	Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge. 15 mm nominal dia	Each	1	хххххх
48	17.32.4	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 1500x450 mm	Each	1	xxxxx
49	11.49.3	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 800x800 mm	SQM	51.55	xxxxx
50	11.46.2	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x600 mm	SQM	4.87	xxxxx
51	11.48.2	Grouting the joints of flooring tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling / grouting and finishing complete as per direction of Engineer-in-charge. Size of Tile 600x600 mm	SQM	56.42	XXXXXX

52	11.4	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigments etc., complete.	SQM	6.8	xxxxx
53	14.55.1	Painting with aluminum paint of approved brand and manufacture to give an even shade: One or more coats on old work	SQM	11.07	ххххх
54	13.69.1	Polishing on wood work with ready mixed wax polish of approved brand and manufacture : New work	SQM	22.12	ххххх
55	21.4.1	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge. With stainless steel cover plate minimum 1.25 mm thickness	Each	2.00	XXXXXX

FOOT NOTE

Name of work :	Repair / Improvement works for Parents Guest House, VIP suit (205) at Guest House (Transit Hostel) etc. at Rashtriya Sanskrit Vidyapeetha, Tirupati
Quoted rate of work by the tenderer:	Rs
	(Rupees
)

I/We Shri / Smt

do hereby express my/our willingness to execute the aforesaid work as per the conditions, specifications, clauses, rules and regulations etc. complete stipulated in the quotation schedules or as per actual or as directed during execution, at a percentage rate quoted by me as mentioned above over the Quantum of work executed.

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(Deemed to be University established under sec.3 of UGC Act, 1956)

TIRUPATI – 517 507

F.No.RSV/Engg./Works/18-19

13th January 2018

SCHEDULE OF QUANTITIES

Name of work	:	Alteration / Modification works for establishment of ACE chamber etc in the examination section at Rashtriya Sanskrit Vidyapeetha, Tirupati.
NIQ dated	:	13-01-2018
Commencement of issuing quotation forms	n :	13-01-2018 onwards through RSV website and as detailed in the NIQ
Last date for issuing quotation forms	s:	Up to 3:00 pm on 16-01-2018
Last date & time for receipt of filled in quotations	:	16-01-2018 up to 3:00 pm
Date of opening of Quotations	:	16-01-2018 at 3:30 pm
Estimated cost of work	:	Rs 1,22,924/-
Quoted cost of work	:	
Percentage (%) Below / Above the estimated cost	:	%

S. No	DSR code	Description of Item	Unit	Quan- tity	Rate
1	15.39.3	Dismantling wooden boardings in lining of walls and partitions, excluding supporting members but including stacking within 50 metres lead : Thickness above 25 mm up to 40 mm	SQM	32.5	xxxxxxxx
2	15.12.1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area 3 sq. metres and below	Each	1	xxxxxxxx
3	15.13.1	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead : Of area 3 sq. metres and below	Each	1	xxxxxxxx
4	21.1.1.2	Providing and fixing aluminium work for doors, windows, ventilatorsand partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	49.02	XXXXXXXXX

5	21.3.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 8 mm thickness	SQM	7.43	xxxxxxxx
6	21.1.2.2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For shutters of doors, windows & ventilators Including provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	14.36	XXXXXXXX

7	21.2.2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of Engineer- in-charge. Pre-laminated particle board with decorative lamination on both sides	SQM	14.81	xxxxxxx
8	9.84	Providing and fixing aluminium extruded section body tubular typeuniversal hydraulic door closer (having brand logo with IS : 3564,embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	Each	2	XXXXXXXXXX
9	12.45.3	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing erimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to all/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter hannel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with ecommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with : 12.5 mm thick tapered edge gypsum moisture res	SQM	22.10	XXXXXXXXX

10	9.103	Providing and fixing bright finished brass 100 mm mortice latch and lock, ISI marked, with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS : 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	Each	2	xxxxxxxx
11	9.100.1	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete. 125 mm	Each	4	xxxxxxxx
		Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :			
12	9.97.2	250x10 mm	Each	4	xxxxxxxx
13	9.97.4	150x10 mm	Each	4	xxxxxxxx
14	9.96.1	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 300x16 mm	Each	2	xxxxxxxx
15	11.49.2	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm	SQM	21.76	xxxxxxxx

16	11.46.2	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x600 mm	SQM	3	XXXXXXXXX
17	11.48.2	Grouting the joints of flooring tiles having joints of 3 mm width, using epoxy grout mix of 0.70 kg of organic coated filler of desired shade (0.10 kg of hardener and 0.20 kg of resin per kg), including filling / grouting and finishing complete as per direction of Engineer-in-charge. Size of Tile 600x600 mm	SQM	24.76	XXXXXXXXX
18	13.82.1	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour one coat	SQM	32.5	XXXXXXXXX

FOOT NOTE

Name of work :	Alteration / Modification works for establishment of ACE chamber etc in the examination section at Rashtriya Sanskrit Vidyapeetha, Tirupati.
Quoted rate of work by the tenderer :	Rs
	(Rupees
)

I/We Shri / Smt

do hereby express my/our willingness to execute the aforesaid work as per the conditions, specifications, clauses, rules and regulations etc. complete stipulated in the quotation schedules or as per actual or as directed during execution, at a percentage rate quoted by me as mentioned above over the Quantum of work executed.

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(Deemed to be University established under sec.3 of UGC Act, 1956)

TIRUPATI – 517 507

F.No.RSV/Engg./Works/18-19

13th January 2018

SCHEDULE OF QUANTITIES

Name of work	:	Providing glass pane frames in the existing modular partition in between section and the passage of the examination wing at Rashtriya Sanskrit Vidyapeetha, Tirupati.
NIQ dated	:	13-01-2018
Commencement of issuing quotation forms	n :	13-01-2018 onwards through RSV website and as detailed in the NIQ
Last date for issuing quotation forms	s:	Up to 3:00 pm on 16-01-2018
Last date & time for receipt of filled in quotations	:	16-01-2018 up to 3:00 pm
Date of opening of Quotations	:	16-01-2018 at 3:30 pm
Estimated cost of work	:	Rs 25,771/-
Quoted cost of work	:	
Percentage (%) Below / Above the estimated cost	:	%

S. No	DSR code	Description of Item	Unit	Quantity	Rate
1	15.39.3	Dismantling wooden boardings in lining of walls and partitions, excluding supporting members but including stacking within 50 metres lead : Thickness above 25 mm up to 40 mm	SQM	37.05	XXXXXXXX
2	15.12.1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area 3 sq. metres and below	Each	1	xxxxxxx
3	15.13.1	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead :Of area 3 sq. metres and below	Each	1	xxxxxxx
4	21.1.1.2	Providing and fixing aluminium work for doors, windows, ventilatorsand partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners ofrequired dia and size, including ecessary filling up the gaps atjunctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	29.61	XXXXXXXX

5	21.3.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 8 mm thickness	SQM	8.17	XXXXXXXX
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FOOT NOTE

Name of work :	Providing glass pane frames in the existing modular partition in between section and the passage of the examination wing at Rashtriya Sanskrit Vidyapeetha, Tirupati		
Quoted rate of work by the tenderer :	Rs		
	(Rupees		
)		

I/We Shri / Smt

do hereby express my/our willingness to execute the aforesaid work as per the conditions, specifications, clauses, rules and regulations etc. complete stipulated in the quotation schedules or as per actual or as directed during execution, at a percentage rate quoted by me as mentioned above over the Quantum of work executed.

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(Deemed to be University established under sec.3 of UGC Act, 1956)

TIRUPATI – 517 507

F.No.RSV/Engg./Works/18-19

13th January 2018

SCHEDULE OF QUANTITIES

Name of work :	Repainting and minor repairs for canteen building at Rashtriya Sankrit Vidyapeetha, Tirupati.
NIQ dated :	13-01-2018
Commencement of issuing quotation forms :	13-01-2018 onwards through RSV website and as detailed in the NIQ
Last date for issuing quotation forms:	Up to 3:00 pm on 16-01-2018
Last date & time for receipt of filled in quotations :	16-01-2018 up to 3:00 pm
Date of opening of Quotations :	16-01-2018 at 3:30 pm
Estimated cost of work :	Rs 69,094/-
Quoted cost of work :	
Percentage (%) Less / Excess above the estimated cost :	%

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S.	DSR	Description of Item	Unit	Quantity	Rate	Amout
No	code		Onit	Quantity	nale	Amout
1	13.82.1	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour one coat	SQM	488	49.35	xxxxxxx
2	14.66.2	Finishing walls with Acrylic Smooth exterior paint of required shade: Old work (One or more coat applied @ 0.90 ltr/10 sqm).	SQM	467	45.35	xxxxxxx
3	15.23.1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead For thickness of tiles 10 mm to 25 mm	SQM	3.97	31.55	xxxxxxx
4	11.38	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigments etc., complete.	SQM	2	747.90	xxxxxxx
5	14.54.1	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	SQM	75	51.30	xxxxxxx
6	14.6.2	Renewing glass panes, with wooden fillets wherever necessary: Float glass panes of thickness 5.5 mm	SQM	3	1113.25	xxxxxxx

		Description and fixing successional DVC				
7	18.21.2.2	Providing and fixing unplasticised PVC connection pipe with brass unions :	Nos	6	82.90	xxxxxxxx
		45cm length 20 mm nominal bore				
8	9.101.2	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) ransparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	Nos	4	27.55	XXXXXXXX
9	9.90.2	Providing and fixing special quality chromium plated brass cupboard locks with six levers of approved quality including necessary screws etc. complete. Size 50 mm	Nos	4	180.15	xxxxxxx
10	9.100.1	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete. 125 mm	Nos	7	51.10	xxxxxxx
		Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
11	9.97.2	250x10 mm	Nos	6	88.10	xxxxxxx
12	9.97.4	150x10 mm	Nos	6	64.30	xxxxxxx
13	18.51.1	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690gms. 15 mm nominal bore	Nos	4	492.55	xxxxxxx
14	18.52.1	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	Nos	2	545.95	xxxxxxx

15	17.28.2.2	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 40 mm dia	Nos	2	75.60	xxxxxxx
16	14.85	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	Each	2	176.40	xxxxxxx

FOOT NOTE

Name of work :	Repainting and minor repairs for canteen building at Rashtriya Sankrit Vidyapeetha, Tirupati.
Quoted rate of work by the tenderer :	Rs
	(Rupees
)

I/We Shri / Smt

do hereby express my/our willingness to execute the aforesaid work as per the conditions, specifications, clauses, rules and regulations etc. complete stipulated in the quotation schedules or as per actual or as directed during execution, at a percentage rate quoted by me as mentioned above over the Quantum of work executed.